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PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Teruyuki MOTOHASHI

Appln. No.: 09/666,796

Group Art Unit: 2181

Filed: September 21, 2000

Examiner: Unknown

For: DATA PROCESSING DEVICE AND METHOD OF CONTROLLING POWER
CONSUMPTION IN BACK-LIGHT IN DATA PROCESSING DEVICE

SUBMISSION OF FORMAL DRAWINGS

Commissioner for Patents
Washington, D.C. 20231

Sir:

Submitted herewith please find 11 sheets of formal drawings. The Examiner is
respectfully requested to acknowledge receipt of these formal drawings.

Respectfully submitted,

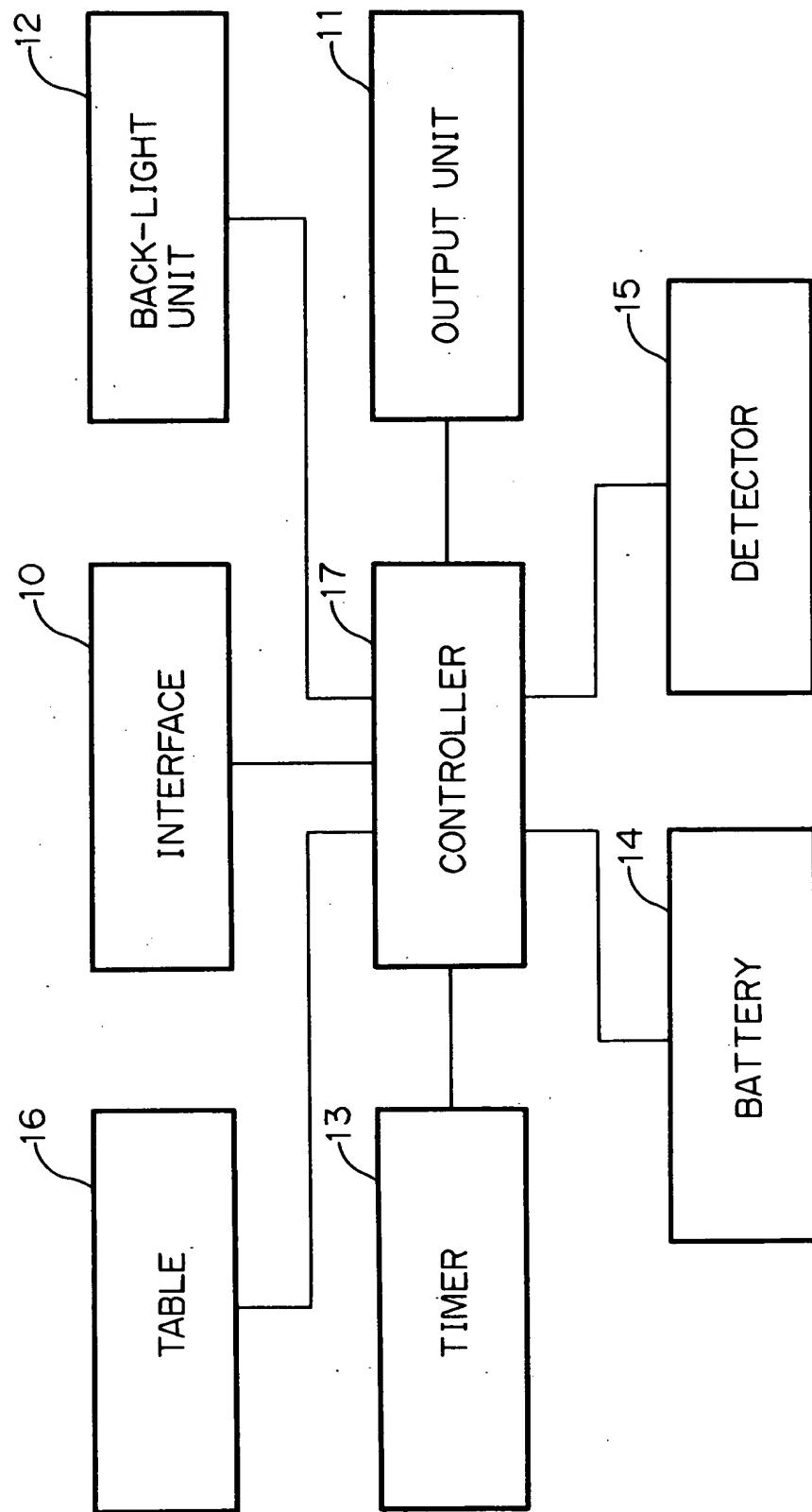


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Date: 1/4/01

FIG. 1
PRIOR ART



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F I G . 2
PRIOR ART

RESIDUAL POWER V	NUMBERS
$V \geq V_1$	M_1
$V_1 > V \geq V_2$	M_2
$V_2 > V \geq V_3$	M_3
⋮	⋮

FIG. 3
PRIOR ART

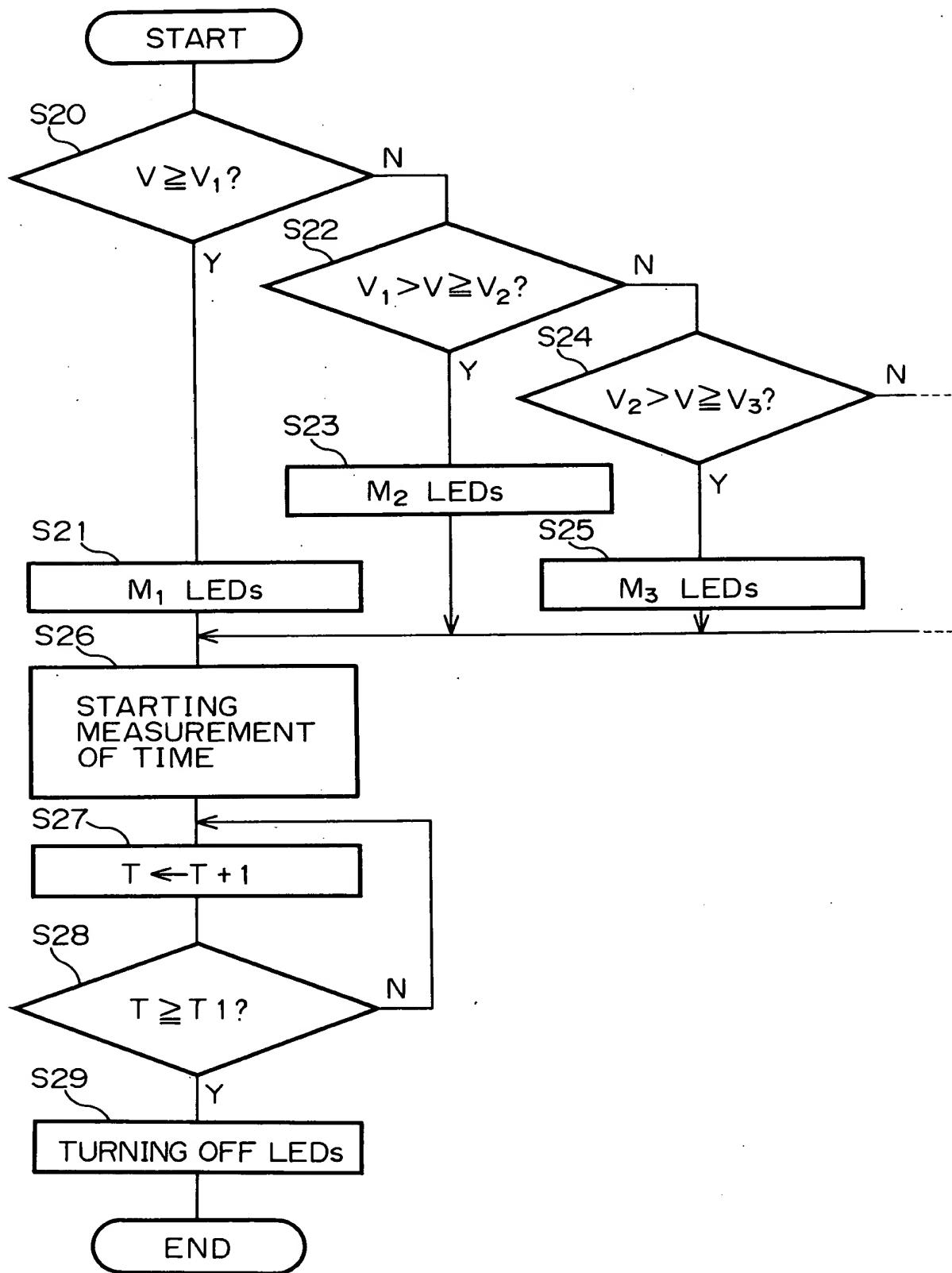


FIG. 4

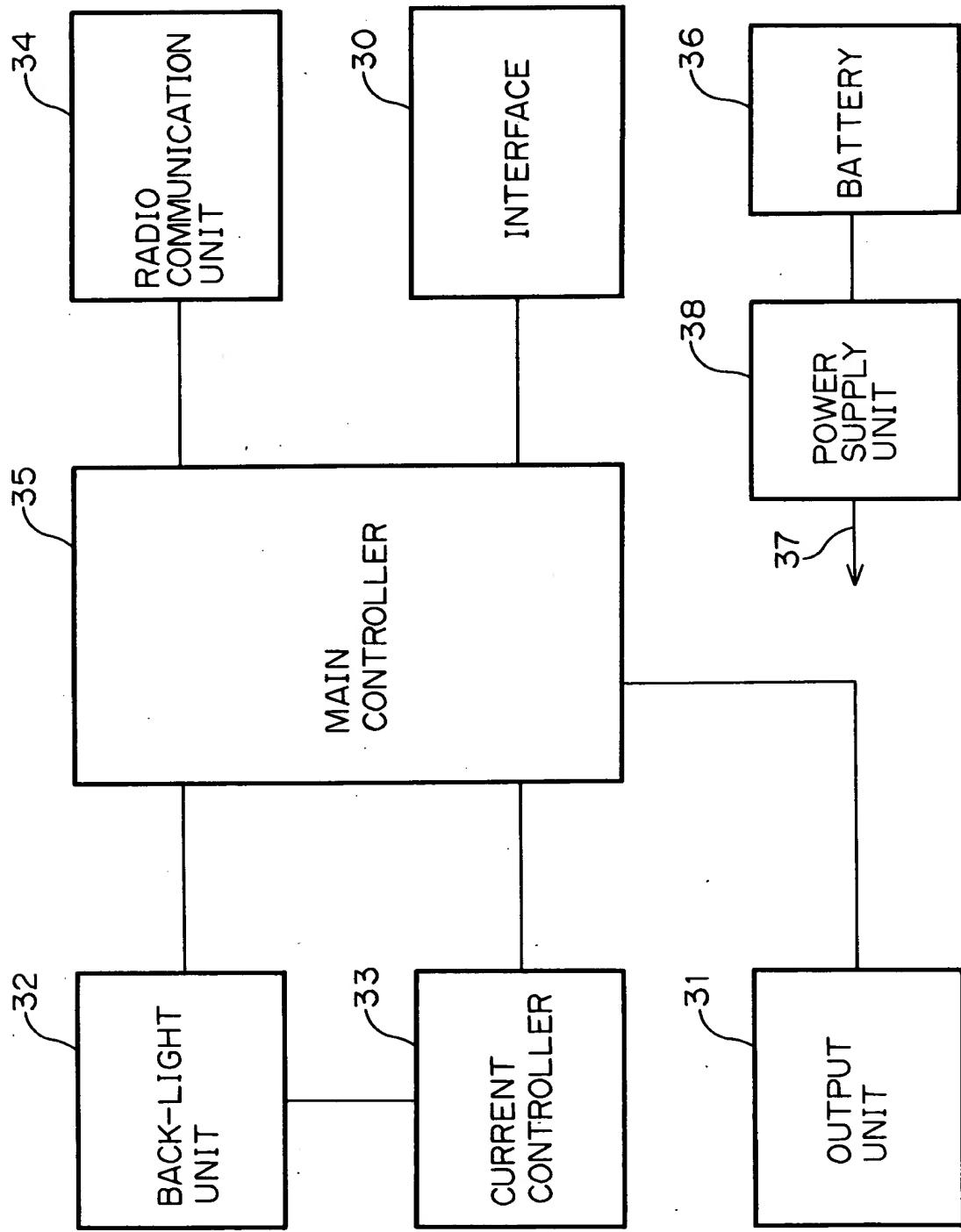
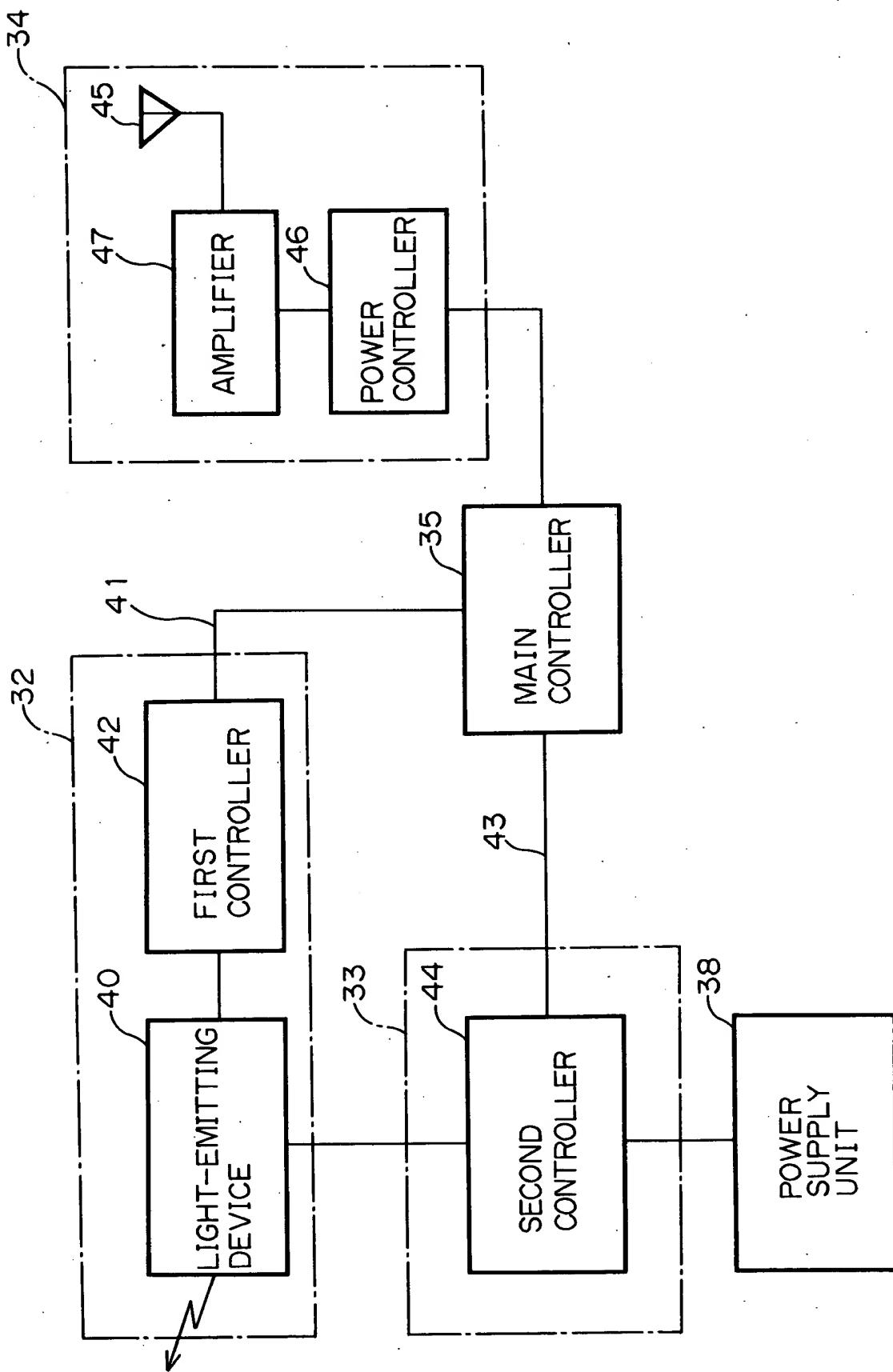
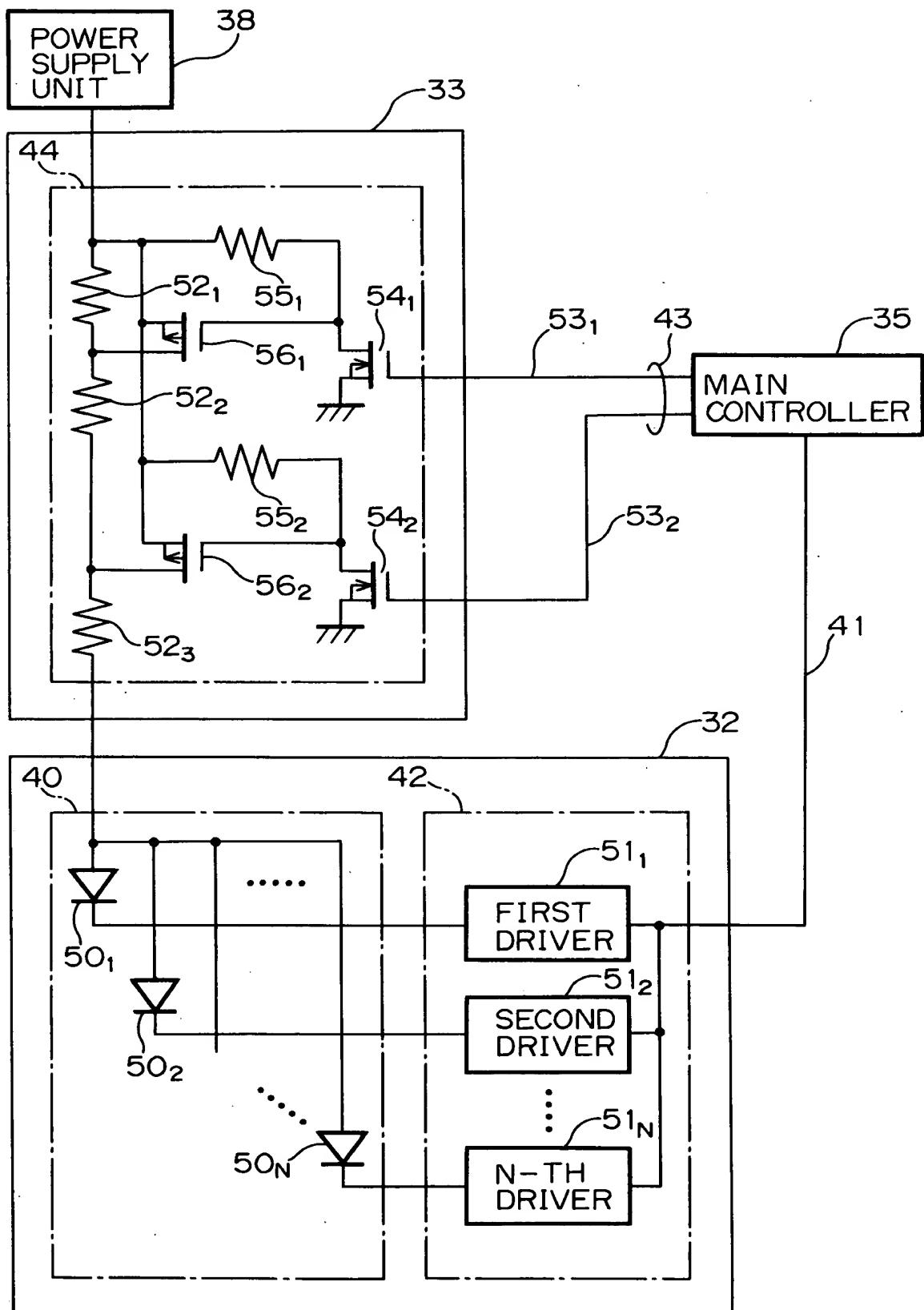


FIG. 5



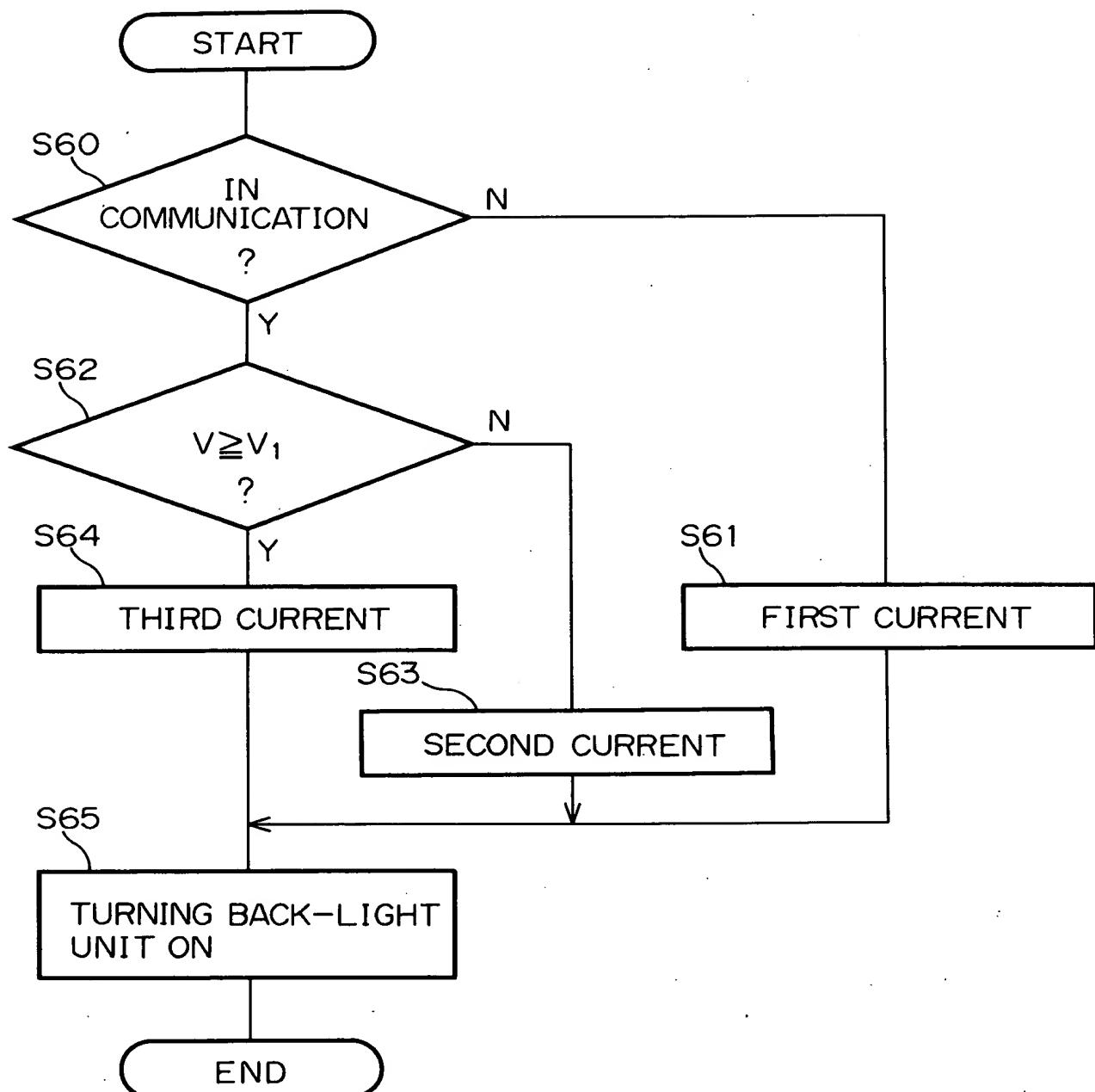
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F I G . 6



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FIG. 7

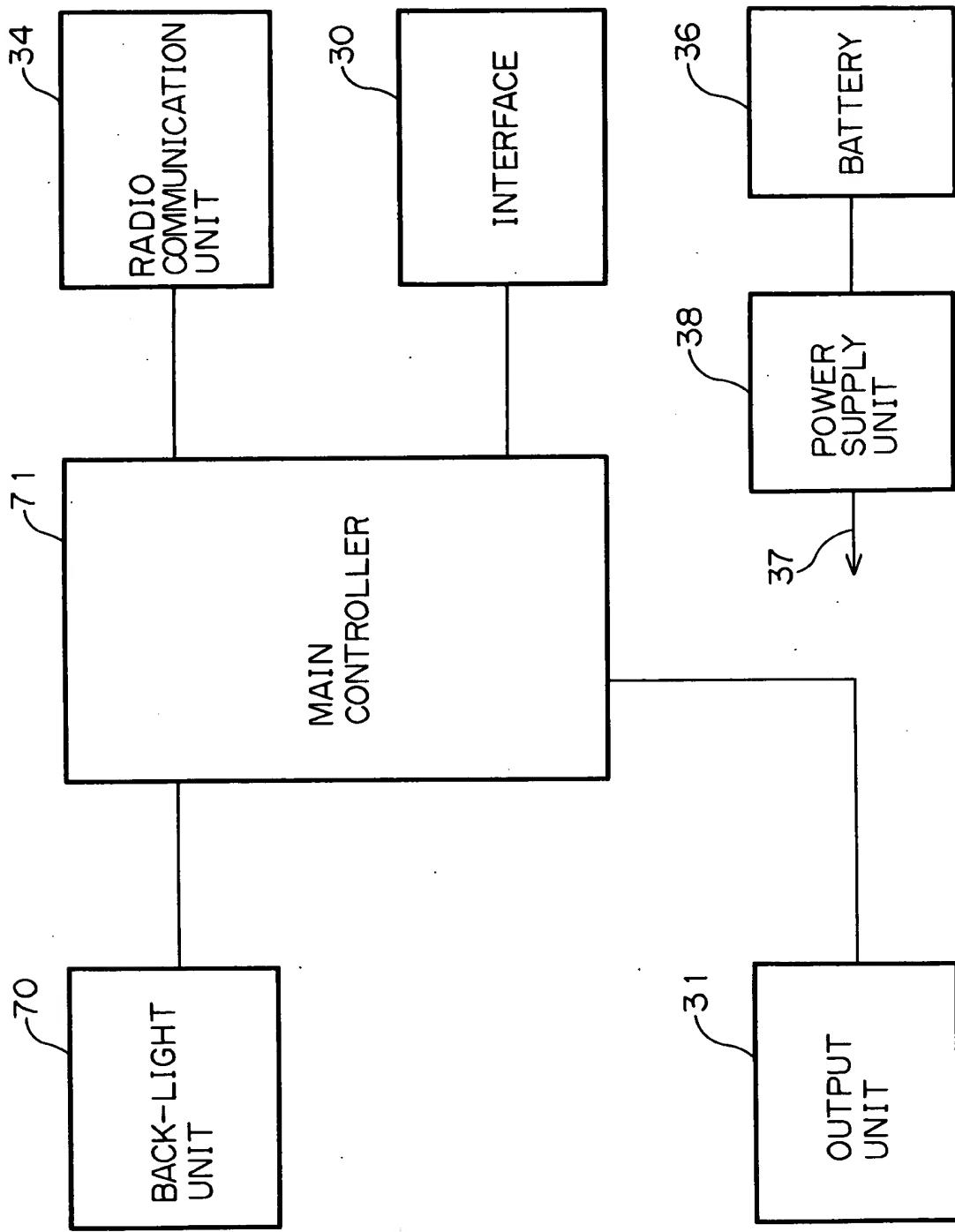


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FIG. 8

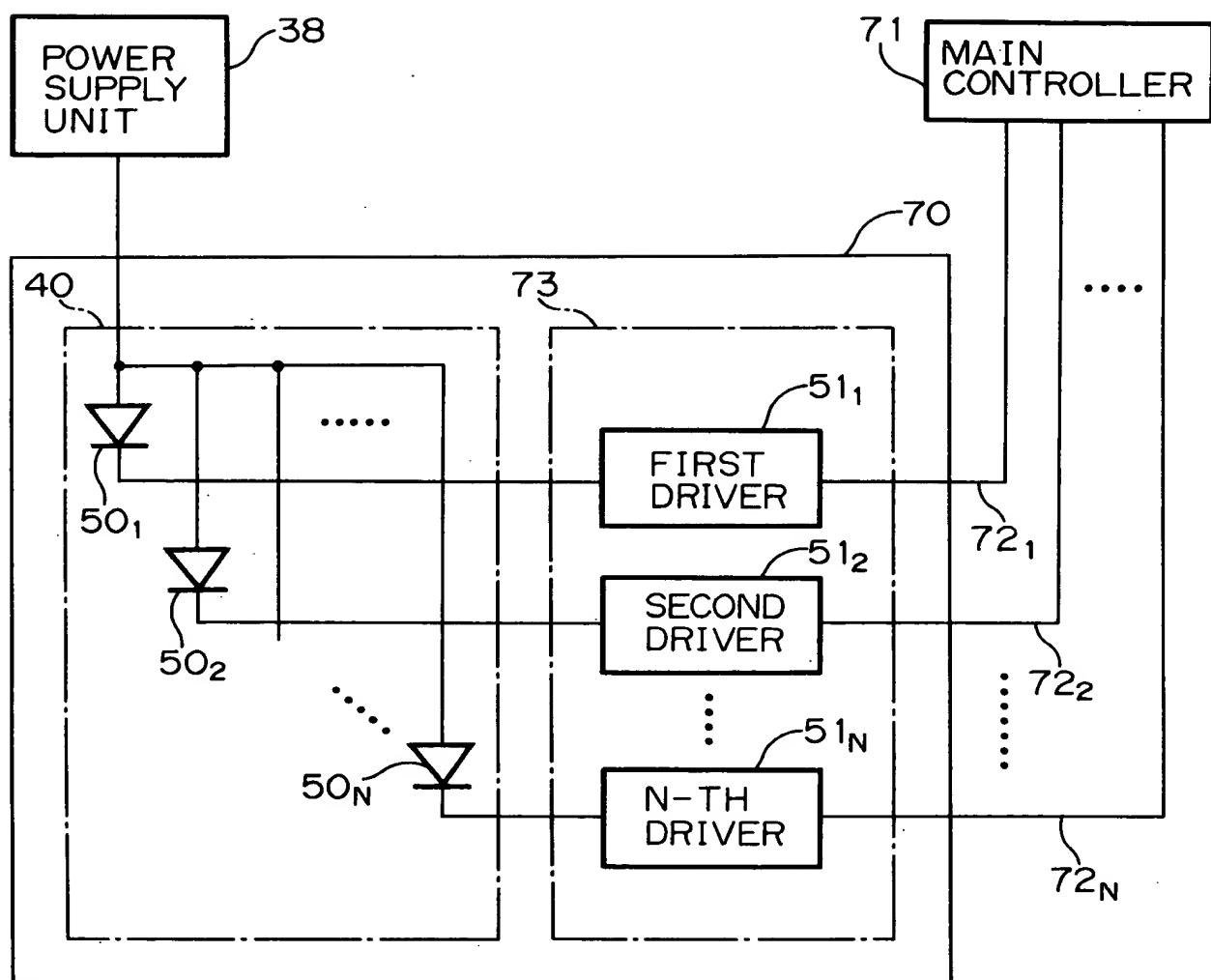
CONDITIONS		FIRST SIGNAL 53 ₁	SECOND SIGNAL 53 ₂
RADIO COMMUNICATION? GREATER THAN V1?		LOW	HIGH
NO	—	LOW	HIGH
YES	NO	HIGH	LOW
YES	YES	LOW	LOW

FIG. 9



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FIG. 10



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FIG. 11

